

# EXHIBIT 1 - Infringement: Accused Products

Accused Product Series	Representative Products	Accused Products (Asserted Patent)
XI3030	<b>XI3030/KK3C-H2727R8S4S2Z15/2T</b>	Exhibit 2 ('250 patent)
XI3535	<b>XI3535-KT577J1-03201-000P</b>	Exhibit 2 ('250 patent)
62-217D	<b>62-217D/KK3C-H5050R2R5B42Z15/2T</b>	Exhibit 3 ('250 patent)
62-257D	<b>62-257D/KK2D-H5050R1R4A4A7Z3/2T</b>	Exhibit 3 ('250 patent)
45-21S	<b>45-21S/KK2C-S3535L7M3B2Z6/2T</b>	Exhibit 4 ('250 patent)
61-238	<b>61-238/LK2C-B28322FAGB2/ET</b>	Exhibit 5 ('589 patent) Exhibit 7 ('870 patent)
67-11	<b>67-11/BHC-FQ2S1F/2T</b>	Exhibit 6 ('589 Patent) Exhibit 8 ('870 patent)
67-21	<b>67-21/B7C-AS2U1N/2T</b>	Exhibit 6 ('589 Patent) Exhibit 8 ('870 patent)
62-217B	<b>62-217B/KK2C-S3030QAR2B42Z15/2T</b>	Exhibit 9 ('870 patent)
62-227B	<b>62-227B/KK2C-N3030N4P3S2Z6/2T</b>	Exhibit 9 ('870 patent)
EHP-A09K	<b>EHP-A09K-BRTT-5670HDBEBD9K-1T8-AM</b>	Exhibit 10 ('870 patent)

# EXHIBIT 2 - '250 Accused Products – XI3030 and XI3535

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Reports (PTX)	Asserted Claims
XI3030	XI3030/KK3C-H2727R8S4S2Z15/2T	128, 167, 267	458, 543, 545, 553, 556	1, 7, 17, and 21
	XI3030/KK3C-H3030R8S4S2Z15/2T	127, 168, 268	459, 553, 556	1, 7, 17, and 21
XI3535	XI3535-KT577J1-03201-000P	126, 169, 269	460, 544, 546, 554, 555	1, 7, 17, and 21

# EXHIBIT 3 -‘250 Accused Products – 62-217D and 62-257D

Accused Product Series	Accused Products	Sample (PPTX)	IAL/TAEUS Report (PTX)	Asserted Claims
62-217D	62-217D/KK3C-H5050R2R5B42Z15/2T	123, 172, 272	463, 548	17, 19, and 21
	62-217D/KK2C-S2727PBR1B42Z15/2T	137, 166, 266	457	17, 19, and 21
	62-217D/KK2C-S4040QAR2B42Z15/2T	122, 173, 273	464	17, 19, and 21
	62-217D/QK2C-S6565R1R3B42Z15/2T	124, 171, 271	462	17, 19, and 21
62-257D	62-257D/KK2D-H5050R1R4A4A7Z3/2T	125, 170, 270	461, 547	17, 19, and 21

# EXHIBIT 4 - '250 Accused Products – 45-21S

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Reports (PTX)	Asserted Claims
45-21S	45-21S/KK2C-S3535L7M3B2Z6/2T	148, 256, 331	538, 549	17, 19, and 21
	45-21S/S5C-DV1V32126U3/2T(GE)	150, 255	537	17, 19, and 21
	45-21S/KK2C-S5757L9N3B2Z6/2T	149, 257, 332	539	17, 19, and 21

# EXHIBIT 5 -'589 Accused Products – 61-238

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claim
61-238	61-238/LK2C-B28322FAGB2/ET	82, 213, 296	503, 542	1
	61-238/LK2C-B45568F6GB2/ET	58, 218, 300	507	1
	61-238/LK2C-B50632FAGB2/ET	59, 219, 301	508	1
	61-238/LK2C-B50638F6GB2/ET	60, 220, 302	509	1
	61-238/LK2C-B56706F4GB2/ET	83, 212, 295	502	1
	61-238/QK2C-B28322FAGB2/ET	61, 221, 303	510	1
	61-238/QK2C-B45562FAGB2/ET	62, 222, 304	511	1
	61-238/KK2C-S30306F4GB2/ET	63, 223, 305	512	1
	61-238/KK2C-S40408F6GB2/ET	64, 224, 306	513	1
	61-238/RSGBB7C-B02/ET	214	504	1
	61-238/RSGBB7C-B02/ET(ARM)	139, 240	528	1

# EXHIBIT 6 -'589 Accused Products – 67-11 and 67-21

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claim
67-11	67-11/BHC-FQ2S1F/2T	84, 211, 294	501, 541	2
	67-11/GHC-AT2V1/2T	210	500	2
	67-11/T1C-FV2W2F/2T	86, 209, 293	499	2
67-21	67-21/B7C-AS2U1N/2T	87, 208, 292	498, 540	2
	67-21/BHC-FP1Q2F/2T	88, 207	497	2
	67-21/GBC-YV2W2N/2T	89, 206	496	2
	67-21/GBC-YV2W2N/2A0	142, 243	531	2
	67-21/GHC-AS2U1B17Z/2T	90, 205	495	2
	67-21/GHC-BV1/2T	91, 204	494	2
	67-21/KK2C-S3030AC2CB2/2T	92, 203, 291	493	2
	67-21/KK2C-S40402C4CB2/2T	93, 202, 290	492	2
	67-21/KK2C-S4040AC2CB2/2T	94, 201, 289	491	2
	67-21/L2C-W2630V2X1B29/2T	129, 158, 258	449	2
	67-21/L7C-W3845W1X1B29/2T	130, 159, 259	450	2
	67-21/LK2C-B28322C4CB2/2T	95, 200, 288	490	2
	67-21/LK2C-B38454C6CB2/2T	96, 199, 287	489	2
	67-21/LK2C-B45564C6CB2/2T	65	514	2

# EXHIBIT 6 - '589 Accused Products – 67-21 (cont'd)

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claim
67-21	67-21/LK2C-B50636C8CB2/2T	66, 226, 308	515	2
	67-21/LK2C-B56704C6CB2/2T	97, 198, 286	488	2
	67-21/LK2C-S5757B4B7B2/2T	197, 285	487	2
	67-21/LK2C-S6565B4B7B2/2T	177, 277	468	2
	67-21/QK2C-B28322C4CB2/2T	99, 196, 284	486	2
	67-21/QK2C-B38452C4CB2/2T	100, 195, 283	485	2
	67-21/QK2C-B50632C4CB2/2T	102, 193, 281	484	2
	67-21/QK2C-B56702C4CB2/2T	67, 227, 309	516	2
	67-21/T2C-YV2W2B22/2A0	187, 280	478	2
	67-21/T2C-YV2W2B22/2T	109, 186, 279	477	2
	67-21/T2C-ZV1W2E/2T	68, 228, 310	517	2
	67-21/T3C-EU1V2M/2A0	69, 229, 311	518	2
	67-21SUBC/S400-X9/TR8	113, 182	473	2
	67-21SUGC/S400-A4/TR8	145, 246	534	2
	67-21UKC/S3282/TR8-D	115	471	2
	67-21UKC/S3341/TR8(ARM)	140, 241, 322	529	2
	67-21UWC/S400-X8/TR8	71, 231, 313	519	2

# EXHIBIT 7 -'870 Accused Products – 61-238

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claims
61-238	61-238/LK2C-B28322FAGB2/ET	82, 213, 296	503, 542	2, 3, 10, and 11
	61-238/LK2C-B45568F6GB2/ET	58, 218, 300	507	2, 3, 10, and 11
	61-238/LK2C-B50632FAGB2/ET	59, 219, 301	508	2, 3, 10, and 11
	61-238/LK2C-B50638F6GB2/ET	60, 220, 302	509	2, 3, 10, and 11
	61-238/LK2C-B56706F4GB2/ET	83, 212, 295	502	2, 3, 10, and 11
	61-238/QK2C-B28322FAGB2/ET	61, 221, 303	510	2, 3, 10, and 11
	61-238/QK2C-B45562FAGB2/ET	62, 222, 304	511	2, 3, 10, and 11
	61-238/KK2C-S30306F4GB2/ET	63, 223, 305	512	2, 3, 10, and 11
	61-238/KK2C-S40408F6GB2/ET	64, 224, 306	513	2, 3, 10, and 11
	61-238/RSGBB7C-B02/ET	214	504	2 and 3
	61-238/RSGBB7C-B02/ET(ARM)	139, 240	528	2 and 3

# EXHIBIT 8 - '870 Accused Products – 67-11 and 67-21

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claims
67-11	67-11/BHC-FQ2S1F/2T	84, 211, 294	501, 541	2, 3, 9, 10, and 11
	67-11/GHC-AT2V1/2T	210	500	2, 3, 9, 10, and 11
	67-11/T1C-FV2W2F/2T	86, 209, 293	499	2, 3, 9, 10, and 11
67-21	67-21/B7C-AS2U1N/2T	87, 208, 292	498, 540	2, 3, 10, and 11
	67-21/BHC-FP1Q2F/2T	88, 207	497	2, 3, 10, and 11
	67-21/GBC-YV2W2N/2T	89, 206	496	2, 3, 10, and 11
	67-21/GBC-YV2W2N/2A0	142, 243	531	2, 3, 10, and 11
	67-21/GHC-AS2U1B17Z/2T	90, 205	495	2, 3, 10, and 11
	67-21/GHC-BV1/2T	91, 204	494	2, 3, 10, and 11
	67-21/KK2C-S3030AC2CB2/2T	92, 203, 291	493	2, 3, 10, and 11
	67-21/KK2C-S40402C4CB2/2T	93, 202, 290	492	2, 3, 10, and 11
	67-21/KK2C-S4040AC2CB2/2T	94, 201, 289	491	2, 3, 10, and 11
	67-21/L2C-W2630V2X1B29/2T	129, 158, 258	449	2, 3, 10, and 11
	67-21/L7C-W3845W1X1B29/2T	130, 159, 259	450	2, 3, 10, and 11
	67-21/LK2C-B28322C4CB2/2T	95, 200, 288	490	2, 3, 10, and 11
	67-21/LK2C-B38454C6CB2/2T	96, 199, 287	489	2, 3, 10, and 11
	67-21/LK2C-B45564C6CB2/2T	65	514	2, 3, 10, and 11

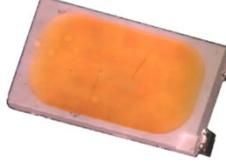
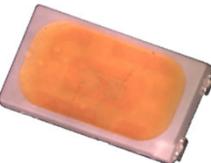
# EXHIBIT 8 -'870 Accused Products – 67-21 (cont'd)

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claims
67-21	67-21/LK2C-B50636C8CB2/2T	66, 226, 308	515	2, 3, 10, and 11
	67-21/LK2C-B56704C6CB2/2T	97, 198, 286	488	2, 3, 10, and 11
	67-21/LK2C-S5757B4B7B2/2T	197, 285	487	2, 3, 10, and 11
	67-21/LK2C-S6565B4B7B2/2T	177, 277	468	2, 3, 10, and 11
	67-21/QK2C-B28322C4CB2/2T	99, 196, 284	486	2, 3, 10, and 11
	67-21/QK2C-B38452C4CB2/2T	100, 195, 283	485	2, 3, 10, and 11
	67-21/QK2C-B50632C4CB2/2T	102, 193, 281	484	2, 3, 10, and 11
	67-21/QK2C-B56702C4CB2/2T	67, 227, 309	516	2, 3, 10, and 11
	67-21/T2C-YV2W2B22/2A0	187, 280	478	2, 3, 10, and 11
	67-21/T2C-YV2W2B22/2T	109, 186, 279	477	2, 3, 10, and 11
	67-21/T2C-ZV1W2E/2T	68, 228, 310	517	2, 3, 10, and 11
	67-21/T3C-EU1V2M/2A0	69, 229, 311	518	2, 3, 10, and 11
	67-21SUBC/S400-X9/TR8	113, 182	473	2, 3, 10, and 11
	67-21SUGC/S400-A4/TR8	145, 246	534	2, 3, 10, and 11
	67-21UKC/S3282/TR8-D	115	471	2, 3, 10, and 11
	67-21UKC/S3341/TR8(ARM)	140, 241, 322	529	2, 3, 10, and 11
	67-21UWC/S400-X8/TR8	71, 231, 313	519	2, 3, 10, and 11

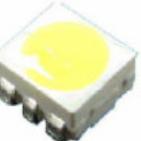
# EXHIBIT 8 - '870 Accused Products – 67-21 (cont'd)

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claims
67-21	67-21-B3P-B3Q2R2M0C-2T8-AM	144, 245, 324	533	2 and 3
	67-21/R6C-AP2R1B/2T	103, 192	483	2 and 3
	67-21/R6C-FN2Q1BZ/2T	104, 191	482	2 and 3
	67-21/R6C-FS1U1B/2T	105, 190	481	2 and 3
	67-21/RSC-FT2V1B/2T	106, 189	480	2 and 3
	67-21/RSC-U1U2/2T	143, 244	532	2 and 3
	67-21/S2C-FQ2R2B/2T	107, 188	479	2 and 3
	67-21/Y2C-AS1T1/2T	185	476	2 and 3
	67-21/YSC-FU1U2B/2T	111, 184	475	2 and 3
	67-21/YSC-FU1V2B/2T	183	474	2 and 3
	67-21UBC/C430/TR8	114, 181	472	2 and 3
	67-21UBC/A038/TR8/AM	146, 247	535	2 and 3
	67-21UYC/S530-A6/TR8	116	470	2 and 3
	67-21UYC/S530-XX/TR8	117, 178	469	2 and 3
	QTL670C4TR/QT67-21VGC/TR8	147, 248	536	2 and 3

# EXHIBIT 9 - '870 Accused Products – 62-217B and 62-227B

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claims
 62-217B	62-217B/KK2C-S2727PAQAB42Z15/2T	131, 160, 260	451	2, 3, 10, and 11
	62-217B/KK2C-S3030P3P4B42Z12/2T	132, 161, 261	452	2, 3, 10, and 11
	62-217B/KK2C-S3030QAR2B42Z15/2T	72, 232, 314	520	2, 3, 10, and 11
	62-217B/KK2C-S5050QAR3B42Z15/2T(LOA)	141, 242, 323	530	2, 3, 10, and 11
	62-217B/KK3C-H2727QAR3B42Z15/2T	133, 162, 262	453	2, 3, 10, and 11
	62-217B/KK3C-H3030R1R4B42Z15/2T	134	454	2, 3, 10, and 11
	62-217B/QK2C-S4040QAR1B42Z15/2T	73, 233, 315	521	2, 3, 10, and 11
 62-227B	62-227B/KK2C-N3030N4P3S2Z6/2T	74, 234, 316	522	2, 3, 10, and 11
	62-227B/KK2C-N4040N4P3S2Z6/2T	119, 176, 276	467	2, 3, 10, and 11
	62-227B/KK2C-S3030P3P4B2Z12/2T	75, 235, 317	523	2, 3, 10, and 11
	62-227B/LK2C-N3030N4P3S2Z6/2T	175, 275	466	2, 3, 10, and 11
	62-227B/LK2C-N4040N4P3S2Z6/2T	121, 174, 274	465	2, 3, 10, and 11
	62-227B/LK2C-N5757P3P4S2Z6/2T	76, 236, 318	524	2, 3, 10, and 11
	62-227B/QK2C-S4040P3P4B2Z12/2T	77, 237, 319	525	2, 3, 10, and 11
	62-227B/QK2C-S5757P4Q3B2Z12/2T	78, 238, 320	526	2, 3, 10, and 11
	62-227B/QK2C-BY5670P3P4B42Z12/2T	136, 165, 265	456	2, 3, 10, and 11
	62-227B/KK2C-SY2727N4P3GZ12/2T	135, 164, 264	455	2, 3, 10, and 11
	62-227B/QK2C-S6565P4Q3B2Z12/2T	138, 216, 298	505	2, 3, 10, and 11

# EXHIBIT 10 - Infringement: '870 Accused Products

Accused Product Series	Accused Products	Sample (PPX)	IAL/TAEUS Report (PTX)	Asserted Claim
EHP-A09K	 EHP-A09K-BRTT-5670HDBEBD9K-1T8-AM	57, 81, 217, 299	506	9